IMAGE orbit 2000 200 (07/18) 22:36 UT to 2000 201 (07/19) 12:58 UT PCAP **OVAL** .06 06 **CLEFT CUSP** PSPHERE6 6 08 80, 00/201 **4**0/201 4 4 Z(SM) Z(SM) 10 0 2 2 0 0 0 -30 -5 2 1 -2 1 **-1** -2 -3 X(SM)Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED -6 DISTANCE in RE 5 10 0 -4 -5_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM)1000 FREQ(kHz) 100 0 10 -4:00 7.9 34.5 80.2 61.5 6.3 10:00 5.8 8.5 69.9 33.8 4.7 13:00 1.5 1.5 34.9 -3.7 16.7 7:00 7.9 21.9 77.7 UT 22:00 RE 2.0 L 5.0 ILAT 63.6 1:00 5.5 2 114.4 84.6 77.3 7.4 53.0 5.4 MLAT 51.4 MLT 5.3 0 -3 2

X(SM)

Thu Jul 1 14:16:52 2004